



STATE OF HAWAII
STATE PROCUREMENT OFFICE
HONOLULU, HAWAII

February 18, 1997

TO: State Agencies on Oahu
FROM: Procurement Officer
SUBJECT: Change No. 1, SPO Price List No. 97-08 (Oahu only)
Medical and Industrial Gases
IFB-97-029-O

Delete Item 7 in its entirety from the price list.

Description: Acetylene, Technical Grade
Contractor: Air Liquide

ROBERT J. GOVERNS, CPPB
Procurement Officer

STATE PROCUREMENT OFFICE

SPO PRICE LIST NO. 97-08 (Oahu Only)
Replaces Price List No. PL 96-18

MEDICAL AND INDUSTRIAL GASES

(IFB-97-029-0)

October 1, 1996 to September 30, 1997

ORDERS for Medical and Industrial Gases listed are to be placed with the following vendors. Agencies are instructed to obtain the appropriate VENDOR CODES from the "Alphabetical Vendor Edit Table Report" and annotate the vendor codes on the purchase orders.

<u>Vendor</u>	<u>Address</u>	<u>Telephone</u>	<u>FAX</u>
Air Liquide America Corp.	91-163 Hanua St. Kapolei, HI 96707	682-2100	682-2105
*Contact person for orders: Trinidad Chan			
The BOC Group, Inc. dba Gaspro	P. O. Box 30707 2305 Kamehameha Hwy Honolulu, HI 96819	842-2140	842-2141

*Contact person for orders: Cathy May

COMMITMENT TO PURCHASE

Pursuant to Section 3-121-6, Hawaii Administrative Rules, it is mandatory that all agencies of the Executive Branch purchase from price lists issued by the State Procurement Office. Further, the chief procurement officers for the Judiciary, the Department of Education, and the University of Hawaii agree and commit to the terms of this price list.

Exception to Price List . When quality level or product design is not suited to any agency's purpose, exception may be granted to the agency by the Chief Procurement Officer of the State Procurement Office. To obtain an exception to purchase outside of the price list, agency must submit SPO Form 5, Request for Authorization to Purchase Outside of State Procurement Office Price List, justifying the exception.

UNIT PRICES include delivery to destination and all other costs, except Hawaii General Excise Tax, currently (4%). Agencies are advised to add the amount of the tax to their purchase order total.

PURCHASE ORDER shall contain the following information:

1. SPO Price List No. 97-08;
2. Vendor Code;
3. Item No., Cylinder ID #;
4. Delivery instructions (to include location, special requirements, etc.);
5. Name and telephone number of requisitioner.

FREON. Freon R-11 and R-12 have been eliminated from the State Procurement Office price list because these types of freon will no longer be manufactured after 1995. You can continue to reuse your existing supply of freon after 1995 but you will not be able to purchase any new Freon 11 or 12.

Freon R-22 is included on the attached price list, but keep in mind that this type of freon will be phased out by the manufacturers as of the year 2005.

DEMMURAGE CHARGES. The free loan period for supplier-owned cylinders or containers is 30 calendar days. For each day after the free loan period, the demurrage charge shall be \$.24/cylinder for Gaspro, and \$.23/cylinder for Air Liquide. State agencies shall not be required to place a deposit with the Contractor when purchasing refrigerant gas (freon).

Demurrage charges will begin with the day after the cylinder(s) is delivered and will stop with the charges for the day after the Contractor is notified by phone by the agency to pick up the cylinders, regardless of when the cylinders are actually picked up by the Contractor.

DAILY RENTAL CHARGE for Supplier-Owned VGL containing Liquid Nitrogen shall be \$1.75 per day per VGL for Air Liquide. There is no free loan period for this item.

HYDROSTATIC TESTING of State-owned cylinders will be provided by Gaspro for \$24.66/cylinder and by Air Liquide for \$20.00/cylinder.

LOST, MISPLACED, LEAKING OR DAMAGED BEYOND REPAIR SUPPLIER-OWNED CYLINDERS:

State agencies will be charged for each cylinder at the costs listed on Price List.

In the event the Contractor delivers a supplier-owned cylinder that has a leak or is in any other way defective, the Contractor shall be responsible to deliver a completely filled replacement cylinder within twenty-four (24) hours after notification by the agency.

LOST, MISPLACED, OR DAMAGED BEYOND REPAIR STATE-OWNED CYLINDERS:

Agency will be notified immediately and Contractor will replace cylinder within three (3) working days.

VALVE REPAIRS AND/OR REPLACEMENTS for all State-owned cylinders shall be done only after proper approval from the ordering agency has been obtained by the contractor. Such repair and/or replacement of valves shall be listed separately on the invoices.

VOLUME OF GAS refilled may not amount to the exact cubic feet as ordered. When ordering gases other than liquids and refrigerant gas, agencies are advised to include a plus or minus (\pm) symbol next to the quantity ordered. The total cubic feet will be filled, plus or minus ten percent, and the agency will be billed accordingly by the Contractor.

When refilling State-owned cylinders, agencies must request that the whole cylinder be refilled (i.e. If a 150 cubic foot cylinder is being refilled, the agency cannot request that only 100 cubic feet of the cylinder be filled.)

CYLINDER ID NUMBER. The ID Number for all State-owned and supplier-owned cylinders shall be listed on the purchase order(s) issued by State agencies. The Contractor shall be responsible for including the cylinder ID Number on the delivery/pick up slip and on the invoice in order to enable better tracking of cylinders.

DELIVERY:

Excluding the exceptions listed below, the following delivery provisions shall apply:

1. Regular Delivery. Supplier-owned cylinders: All gases shall be delivered within six (6) working days after receipt of purchase order(s). State-owned cylinder: Shall be picked by Contractor within six (6) working days after receipt of purchase order(s).
2. Special Delivery: Special Delivery shall apply for supplier-owned cylinders only. If an agency requests special delivery they must call in their order by 12:00 noon and the Contractor shall deliver the order on or before 4:00 P.M. the following day at the Special Delivery Charge per order of \$55.00 for GASPRO and \$5.00 for Air Liquide.
3. Will Call: If requested by an agency, supplier-owned cylinders only shall be made available on a will call basis within four (4) hours after the order is called in to the Contractor. Will call shall be provided at no additional cost to the State.

EXCEPTIONS TO DELIVERY:

1. Acetylene and Mixed Gases: Cylinders for these gases shall be delivered within eleven (11) working days after receipt of purchase order(s) of State-owned cylinders. The Contractor shall pick up State-owned cylinders within six (6) working days after receipt of purchase order(s).

2. Specialty Laboratory Gases:

- a. Items 22 through 32 . If requested by an agency, the Contractor shall deliver supplier-owned cylinders containing Specialty Laboratory Gases within three (3) calendar days after the order is placed, at no additional charge to the State.

If at all possible, the agency will give the Contractor two (2) weeks notice prior to requesting these expedited delivery times for Specialty Laboratory Gases.

- b. Items 33 through 36 . Contractor shall deliver supplier-owned Calibration Gas Mixture(s) within forty-five (45) calendar days after receipt of purchase order(s). If requested by the agency, the Contractor shall deliver the order(s) by express delivery from continental United States to arrive at destination within thirty (30) calendar days. The express delivery charge shall not exceed \$300.00 per cylinder. Contractor, Air Liquide, will invoice the State the actual cost of express delivery; a copy of the express carrier's invoice will be furnished to verify the charge.

- c. Items 22 through 36 . The charge per order to an agency requiring next day delivery in Honolulu area is \$25.00.
- 3. Special Delivery and Will Call as stated above shall apply to Acetylene, Mixed Gases, and Specialty Laboratory Gases only if the type of gas being requested is in stock at the Contractor's facility at the time of the request.

THERE WILL BE NO PICK UP OR DELIVERY ON SATURDAY, SUNDAY, OR STATE HOLIDAYS. All orders shall arrive in satisfactory condition and shall be placed in the designated delivery room or area as directed by the ordering agency.

QUESTIONS or problems related to this price list may be directed to Caroldynne Yamashita, State Procurement Office at telephone 586-0566.

ROBERT J. GOVERNS, CPPB
Procurement Officer

Item No.	Description	Contractor	Unit	Unit Price REFILL STATE-OWNED CYLINDERS	Unit Price SUPPLIER- OWNED CYLINDERS ON RENTAL BASIS	Cost For LOST OR DAMAGED CYLINDERS
<u>MEDICAL GASES</u>						
1.	<u>Compressed Air</u> 22 cu.ft. cyl.	Air Liquide	cyl.	\$ 6.00	\$ 6.00	\$ 80.00
	200-300 cu.ft. cyl.	" "	100 cu.ft.	5.90	5.90	255.00
2.	<u>Nitrous Oxide</u> 64 lb. cylinder	" "	cyl.	-----	125.00	170.00
3.	<u>Oxygen</u> (99.6%) 13 cu.ft. cyl.	" "	cyl.	5.05	5.05	80.00
	(Size D) 22 cu.ft. cyl.	" "	cyl.	5.05	5.05	80.00
	(Size E) 200-300 cu.ft. cyl	" "	100 cu.ft.	3.13	3.13	255.00
4.	<u>Oxygen</u> (95%) Carbon Dioxide (5%) 200-300 cu.ft. cyl	" "	100 cu.ft.	17.95	17.95	255.00
5.	<u>Carbon Dioxide</u> 20 lb. cylinder	" "	cyl.	-----	14.25	165.00
	20-34 lb. cylinder	" "	lb.	.59	-----	-----
	50 lb. cylinder	" "	cyl.	19.35	19.35	255.00
6.	<u>Compressed Air</u> (95%).CO2(5%) 200-300 cu.ft. cyl	" "	110 cu. ft.	-----	15.95	255.00
<u>INDUSTRIAL GASES</u>						
7.	<u>Acetylene</u> , Technical Grade 10 cu.ft. cyl.	" "	cyl.	9.50	9.50	72.00
	20 cu.ft. cyl.	" "	cyl.	15.00	15.00	80.00
	72 cu.ft. cyl.	" "	cyl.	25.00	25.00	135.00
	150-300 cu.ft.	" "	100 cu. ft.	29.95	29.95	295.00
8.	<u>Oxygen</u> , Technical Grade 10 cu.ft. cyl.	" "	cyl.	5.05	-----	-----
	22 cu.ft. cyl.	" "	cyl.	5.05	5.05	80.00
	48 cu.ft. cyl.	" "	cyl.	5.05	-----	-----
	122 cu.ft. cyl.	" "	cyl.	5.15	5.15	170.00
	200-300 cu.ft. cyl.	" "	100 cu. ft.	3.13	3.13	255.00
9.	<u>Argon</u> 127 cu.ft. cyl.	" "	cyl.	12.50	12.50	170.00
	300 cu.ft. cyl.	" "	100 cu. ft.	8.45	8.45	255.00
10.	<u>Argon</u> (75%) Co2 (25%) 127 cu.ft. cyl.	" "	cyl.	17.55	17.55	170.00
	(Y-cyl.)					

Item No.	Description	Contractor	Unit	Unit Price REFILL STATE-OWNED CYLINDERS	Unit Price SUPPLIER- OWNED CYLINDERS ON RENTAL BASIS	Cost For LOST OR DAMAGED CYLINDERS
	<u>INDUSTRIAL GASES</u> (continued)					
11.	<u>Argon (25%)</u> Co2 (75%)					
	100-200 cu.ft. cyl.	Air Liquide	100 cu. ft.	\$14.50	\$ -----	\$-----
	200-300 cu.ft. cyl.	" "	100 cu. ft.	14.50	14.50	255.00
12.	<u>Carbon Dioxide</u>					
	25 lb. cyl.	" "	cyl.	14.25	-----	-----
	50 lb. cyl.	" "	cyl.	20.00	20.00	255.00
13.	<u>Chlorine, Liquid</u>					
	150 lb. cyl.	NO BID				
14.	<u>Helium</u>					
	80 cu.ft.cyl.	Air Liquide	cyl.	21.00	21.00	130.00
	200-300 cu.ft. cyl.	" "	100 cu. ft.	18.45	18.45	255.00
15.	<u>Hydrogen</u>					
	200-300 cu.ft. cyl.	" "	100 cu. ft.	17.00	17.00	255.00
16.	<u>Nitrogen ,</u> Pre-Purified (99.99%)					
	22 cu. ft. cyl.	" "	cyl.	5.50	5.50	80.00
	200-300 cu.ft. cyl.	" "	100 cu. ft.	3.13	3.13	255.00
17.	<u>Nitrogen ,</u> Technical Grade					
	100 cu.ft. cyl.	" "	cyl.	6.00	6.00	170.00
	200-300 cu.ft. cyl.	" "	100 cu. ft.	3.13	3.13	255.00
18.	<u>Nitrogen, Liquid</u>					
	100+ liters VGL	" "	liter	1.10	1.10	2000.00
19.	<u>Compressed Air</u>					
	219 cu.ft cyl.	Gaspro	cyl.	11.50	11.50	255.00
20.	<u>Refrigerant Gas ,</u> Disposable cylinders					
	Freon-22,					
	30 lb. cyl.	Air Liquide	lb.	3.95	-----	-----
	Freon-22,					
	50 lb. cyl.	" "	lb.	3.95	-----	-----
21.	<u>Carbon Dioxide</u> - solid, pellet or slab					
	500 lb. container	NO BID				
	<u>LABORATORY GASES</u>					
22.	<u>Air, Grade 0.1,</u> <u>not more than</u> 5 ppm H ₂ O and 1					

	ppm THC						
	200-300 cu.ft. cyl. Air Liquide	cyl.	-----	88.00	255.00		
Item No.	Description	Contractor	Unit	Unit Price REFILL STATE-OWNED CYLINDERS	Unit Price SUPPLIER- OWNED CYLINDERS ON RENTAL BASIS	Cost For LOST OR DAMAGED CYLINDERS	
LABORATORY GASES (continued)							
23.	<u>Acetylene , Atomic</u> <u>Absorption, Grade 2.6</u> 200-350 cu.ft. cyl. Air Liquide		cyl.	-----	\$ 118.00	\$ 255.00	
24.	<u>Argon, Grade zero</u> <u>0.5, 99.998% pure</u> 200-300 cu.ft. cyl.	" "	cyl.	-----	22.60	255.00	
25.	<u>Argon 95%/Hydrogen</u> <u>5%, analytical accuracy</u> <u>of + 2% Relative</u> 200-300 cu.ft. cyl.	" "	cyl.	-----	125.00	255.00	
26.	<u>Argon 95%/Methane 5%</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	65.00	255.00	
27.	<u>Argon , Grade 5,</u> <u>99.999% pure</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	22.60	255.00	
28.	<u>Helium, Grade 5 ,</u> <u>O2 not more than</u> <u>1 ppm, ultra-pure</u> <u>99.999%</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	35.00	255.00	
29.	<u>Helium, Grade 5.5,</u> <u>O2 less than</u> <u>1 ppm, ultra-pure</u> <u>99.999%</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	35.00	255.00	
30.	<u>Helium, Grade 6,</u> <u>minimum purity</u> <u>99.9999%</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	68.00	255.00	
31.	<u>Hydrogen, Grade 5,</u> <u>O2 less than</u> <u>1 ppm, ultra-pure</u> <u>99.999%</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	39.00	255.00	
32.	<u>Nitrogen, Grade 5,</u> <u>O2 less than</u> <u>1 ppm, ultra-pure</u> <u>99.999%</u> 200-300 cu.ft. cyl.	" "	100 cu.ft.	-----	21.50	255.00	

Item No.	Description	Contractor	Unit	Unit Price REFILL STATE-OWNED CYLINDERS	Unit Price SUPPLIER- OWNED CYLINDERS ON RENTAL BASIS	Cost For LOST OR DAMAGED CYLINDERS
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LABORATORY GASES (continued)

33.	<u>Calibration gas</u> <u>mixture, Carbon</u> <u>Monoxide</u> , 7000 ppm, +1% analysis to meet EPA protocol Standards and procedures, balance Nitrogen, CGA 350 50-100 cu.ft. cyl.	Air Liquide	cyl.	-----	\$ 320.00	\$ 210.00
34.	<u>Calibration gas</u> <u>mixture, Sulfur</u> <u>Dioxide</u> , 70 ppm, to meet EPA protocol standards and procedures, balance Nitrogen, CGA 660 50-100 cu.ft. cyl	"	"	cyl.	-----	320.00 210.00
35.	<u>Calibration gas</u> <u>mixture, Carbon</u> <u>Monoxide</u> , 700 ppm, Sulfur Dioxide, 70 ppm, to meet EPA protocol standards and procedures, balance Nitrogen, CGA 660 50-100 cu.ft. cyl.	"	"	cyl.	-----	330.00 210.00
36.	<u>Calibration gas</u> <u>mixture, Carbon</u> <u>Monoxide</u> , 7000 ppm, Sulfur Dioxide, 70 ppm, nitric Oxide, 70 ppm, +1% analysis to meet EPA protocol standards and procedures, balance Nitrogen, CGA 660 50-100 cu.ft. cyl.	"	"	cyl.	-----	350.00 210.00